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Part Number: **5036580500**
Status: **Active**
Overview: Micro-Lock™ Connectors
Description: Micro-Lock 2.00mm Pitch Single-Row Wire-to-Board Crimp Housing, White, 5 Circuits, 5036580500

Documents:

3D Model	Application Specification AS-503658-001-001 (PDF)
Drawing (PDF)	Packaging Specification SPK-503658-001-001 (PDF)
Product Specification PS-503658-001-001 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	<u>503658</u>
Application	Wire-to-Board
Overview	<u>Micro-Lock™ Connectors</u>
Product Name	Micro-Lock
UPC	884982339583

Physical

Circuits (maximum)	5
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	283.500/mg
Number of Rows	1
Packaging Type	Tray
Panel Mount	No
Pitch - Mating Interface	2.00mm
Pitch - Termination Interface	2.00mm
Temperature Range - Operating	-40° to +85°C

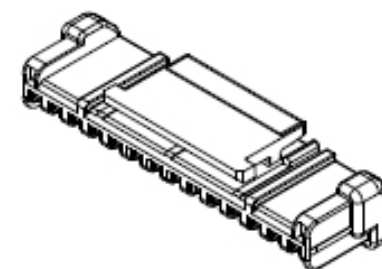
Electrical

Current - Maximum per Contact	3.0A
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Material Info

Reference - Drawing Numbers

Application Specification	AS-503658-001-001
Packaging Specification	SPK-503658-001-001
Product Specification	PS-503658-001-001
Sales Drawing	SD-503658-001, SD-503660-001, SD-503660-002



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/71/2019 (16 July
2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[503658](#) Series

Mates With

[503660](#) Micro-Lock Right-Angle PCB Header

Use With

[503657](#) Wire-to-Board Crimp Terminal

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